

CORRES. CONTROL
INCOMING LTR NO.

00060 RF05

DUE DATE

ACTION

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RESPONDENCE
CONTROL

Department of Energy

ROCKY FLATS PROJECT OFFICE
10808 HIGHWAY 93, UNIT A
GOLDEN, COLORADO 80403-8200

05-DOE-00062

FEB 07 2005

[illegible]

Mr. Steven H. Gunderson
Rocky Flats Cleanup Agreement Project Coordinator
Colorado Department of Public Health and Environment
4300 Cherry Creek Drive South
Denver, Colorado 80246-1530

Dear Mr. Gunderson:

Provided for your review and approval is the enclosed Pre-demolition Survey Report for Building B-883 (DWF-010-05). This report characterizes the physical, chemical and radiological hazards associated with this facility, summarizes the characterization activities, defines the Data Quality Objectives developed for this characterization, and presents the data quality assessment, verification and validation of results.

Based upon this Pre-Demolition Survey Report (PDSR) and subject to concurrence by the Colorado Department of Public Health and Environment, Building 883 remains a Rocky Flats Cleanup Agreement Type 2 Facility pursuant to the Rocky Flats Environmental Technology Site Decommissioning Program Plan (DPP; K-H, 1999) and is ready for demolition. Because surfaces within Building 883 could not be decontaminated below the Pre-Demolition Survey Plan (PDSP) radiological unrestricted release limits and fixative was used to immobilize loose radiological and beryllium contamination, the entire remaining structure will be removed and managed as LLW-PCB bulk product waste during demolition. PCB's exist in excess of the PDSP unrestricted release limits in two locations (the A Side US Pit and the East Annex Pit 4), and will be managed as LLW-PCB remediation waste. At this time, exterior transite wall paneling on the A-Side and Room 111 walls contains asbestos. Upon approval by CDPHE, these walls will be removed, prior to demolition.

Questions may be directed to Gary Morgan, Rocky Flats Project Management, at (303) 966-6003.

Sincerely,

Joseph A. Legare, Director
RFPO Project Management

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ADMIN. RECORD	X	
PATS		

Reviewed for Addressee
Corres. Control RFP

Date 2/7/05 By LG

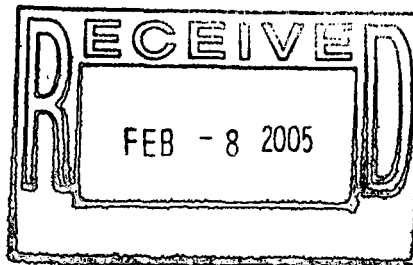
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Enclosure

DOE ORDER #

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ADMIN RECORD

B883-A-000040

Mr. Steven H. Gunderson
05-DOE-00062

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FEB 07 2005

cc w/o Encl:

S. Nesta, K-H RISS Env
C. Freiboth, K-H RISS D&D
K. Wiemelt, K-H RISS D&D
M. Aguilar, USEPA
D. Abelson, RFCLOG

cc w/Encl:

G. Morgan, RFPM, RFPO
D. McCranie, HQCPM, RFPO
Administrative Record

05-0918



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CORRESPONDENCE
CONTROL

JAN 28 2005

05-RF-00107

Gary Morgan, Functional Lead
Cadre Project Management Division
DOE, RFPO

TRANSMITTAL OF THE BUILDING 883 - PRE-DEMOLITION SURVEY REPORT (PDSR)
DWF-010-05

Provided for your review and approval is the enclosed subject report for the 883 facility. This report characterizes the physical, chemical and radiological hazards associated with this facility, summarizes the characterization activities, defines the Data Quality Objectives developed for this characterization, and presents the data quality assessment, verification and validation of results.

PDS results indicate that radiological contaminants exist in excess of the PDSP unrestricted release limits, and fixatives were used to immobilize loose radiological and beryllium contamination. Therefore, the entire remaining portions of the building will be managed as LLW-PCB Bulk Product Waste during demolition. PCBs exist in excess of the PDSP unrestricted release limits in two locations (the A-Side USI Pit and the East Annex Pit 4) and will be managed as LLW-PCB remediation waste. The only remaining asbestos in the building at the time of this report generation, is the exterior transite wall paneling on the A-Side and Room 111 walls. These walls will be removed upon DOE and CDPHE approval, but before demolition of the building.

Based upon this PDSR and subject to concurrence by the CDPHE, this facility is acceptable for demolition. Please notify Kaiser-Hill when you transmit this document to CDPHE. If you have any questions, do not hesitate to call me or Duane Parsons at extension 6458.

Dennis W. Ferrera

Dennis W. Ferrera
Vice President and Project Manager
Remediation, Industrial D&D and Site Services

DLP:pvt

Enclosure:
As Stated

Orig. and 1 cc - G. Morgan

Kaiser-Hill Company, L.L.C.

Rocky Flats Environmental Technology Site, 10808 Highway 93, Unit B, T130F, Golden, CO 80403-8200 • (303) 966-6458

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